

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

SALMENKAITA et al

International Appln. No.: PCT/IB2002/005573

Filed: Concurrently herewith

Attorney Dkt. No.: 59643.00625

For: METHOD AND SYSTEM FOR ALLOCATING CHANNELS IN A CELLULAR  
COMMUNICATION NETWORK

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
**Attention: PCT DO/EO/US**

June 20, 2005

Sir:

This is an Information Disclosure Statement submitted under 37 C.F.R.1.97(b).

The references cited in the attached Form PTO-1449 were cited in the enclosed International Search Report issued by the Swedish Patent Office in connection with the above international application. It is understood that the Swedish Patent Office has sent a copy of each of the cited references to the U.S. Patent and Trademark Office. However, for the Examiner's convenience, the cited references are attached hereto.

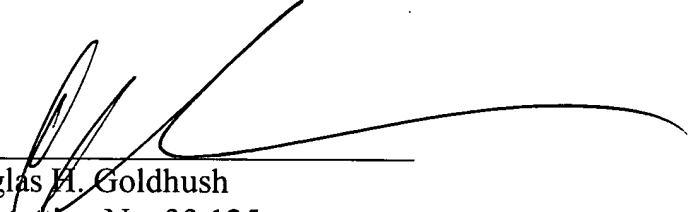
In view of the above, all requirements of 37 CFR 1.97 and all official guidelines pertaining to Information Disclosure Statements have been complied with, and it is

JC17 Rec'd PCT/PTO 20 JUN 2005

therefore respectfully requested that the Examiner consider the references and make them of record in this application.

In the event that there are any fees due with respect to the filing of this paper, please charge Counsel's Deposit Account No. 50-2222.

Respectfully submitted,



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Enclosures: PTO-1449 Form  
International Search Report  
3 References

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| FORM PTO-1449<br><br>U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br><br>LIST OF REFERENCES CITED BY APPLICANT<br><br><i>(Use several sheets if necessary)</i> | ATTY. DOCKET NO.<br>59643.00625 | SERIAL NO.<br>104539780<br>New Application |
|  | APPLICANT<br>SALMENKAITA et al  |  |
|  | FILING DATE<br>June 20, 2005    | GROUP<br>Not yet assigned                  |

**U.S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL |    | DOCUMENT<br>NO. | DATE     | NAME         | CLASS | SUB-<br>CLASS | FILING<br>DATE |
|---------------------|----|-----------------|----------|--------------|-------|---------------|----------------|
|                     | AA | 6,163,698       | 12/19/00 | Leitch et al |       |               |                |
|                     | AB |                 |          |              |       |               |                |
|                     | AC |                 |          |              |       |               |                |
|                     | AD |                 |          |              |       |               |                |
|                     | AE |                 |          |              |       |               |                |
|                     | AF |                 |          |              |       |               |                |

**FOREIGN PATENT DOCUMENTS**

|  |    | DOCUMENT<br>NO. | DATE     | COUNTRY | CLASS | SUB-<br>CLASS | <u>TRANSLATION</u><br>YES NO PART. |  |  |
|--|----|-----------------|----------|---------|-------|---------------|------------------------------------|--|--|
|  | AG | WO 02/054809    | 07/11/02 | WIPO    |       |               | xx                                 |  |  |
|  | AH |                 |          |         |       |               |                                    |  |  |
|  | AI |                 |          |         |       |               |                                    |  |  |
|  | AJ |                 |          |         |       |               |                                    |  |  |
|  | AK |                 |          |         |       |               |                                    |  |  |

**OTHER REFERENCES** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

|  |    |  |
|--|----|--|
|  | AL | Salmenkaita et al, "Optimizing the GSM/EDGE air interface for multiple services with dynamic frequency and channel assignment." In: 2002 IEEE 56 <sup>th</sup> Vehicular Technology Conference, 2002. Proceedings. VTC 2002. September 24-28, 2002. Volume 4, pages 2215-2219. |
|  | AM |  |
|  | AN |  |

|          |                 |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.